INTERNATIONAL SEARCH REPORT



			/IB2004/004316			
A. CLASSI	IFICATION OF SUBJECT MATTER H01K1/24					
According to	o International Patent Classification (IPC) or to both national o	lassification and IPC				
B. FIELDS	SEARCHED					
Minimum de HOIK	ocumentation searched (classification system followed by class	ssification symbols)				
Documenta	tion searched other than minimum documentation to the exter	nt that such documents are	included in the fields searched			
EPO-In	data base consulted during the $$ international search (name of $$	data base and, where pra	ctical, search terms used)			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of	the relevant passages	Relevant to claim No			
X	GB 269 189 A (HERMANN MAYER) 30 June 1927 (1927-06-30) page 1, lines 10-27 page 1, line 74 - page 2, lin	ne 3	1,2,4			
A	figures 2,3		3			
X	US 3 820 207 A (SHANKS B,US) 28 June 1974 (1974-06-28) page 1, lines 1-9,58-71 figure 1		1,2,4			
X	US 1 800 037 A (WIEGAND KURT) 7 April 1931 (1931-04-07) the whole document	-/~	1,2,4			
X Furt	ther documents are listed in the continuation of box C	χ Patent far	nily members are listed in annex			
 Special categories of cited documents 'A' document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on prionty clarm(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O " document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed 		or prority dat cited to unde invention 1X" document of p cannot be co involve an inv 1Y- document of p cannot be co document is ments, such in the art	 1X* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 1Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled 			
	actual completion of the international search April 2006		g of the international search report			

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(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT						
ategory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No				
	US 4 499 398 A (MUNROE ET AL) 12 February 1985 (1985-02-12) column 5, lines 9-17 figure 6	1				
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